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Result # 1 Relevance: ○○○○○○

Requirements for the Dynamic Partitioning of Switching Elements (RF

2003-05-01

IPCOM000012512D

English

This document identifies a set of requirements for the mechanisms used to dynamically resources of a switching element (e.g., an ATM switch) to its partitions. These requirements are particularly critical in the case of an operator creating a switch ...

Result # 2 Relevance: ○○○○○○

Performance Enhancement For Single Partition System With An Hyper Loaded In High System Memory

2004-02-17

IPCOM000021963D

English

Disclosed is a method significantly enhancing the performance of a single partition in a partitioning system.

Result # 3 Relevance: ○○○○○○

Storage Reconfiguration Using Logical Storage Elements

1993-09-01

IPCOM000105993D

English

Computers, such as IBM ES/9000*, implement a concept of physical storage elements made up of one or more physical increments of storage. The size of each physical increment is machine dependant. These physical elements can be reconfigured using SCLP interface:

Result # 4 Relevance: ○○○○○○

What Can Be Automated?: The Computer Science and Engineering Research Study (COSERS)

1980-01-01

IPCOM000128748D

English

It is truly difficult to capture with a single question the essence of research in a diverse active area of science and technology, but the query in the title comes very close. This first posed by the late Professor George Forsythe of Stanford ...

Result # 5 Relevance: ○○○○○○

Shared Memory Management for Transaction Speed-Up in a Multi-System Environment

1986-03-01

IPCOM000060314D

English

A method for controlling a shared buffer in a multi-system data-sharing environment that provides significant transaction speedup and reduction in contention between transactions is described. A decrease in contention allows the multiple systems to sustain a higher ...

Result # 6 Relevance: ○○○○○○

Forwarding and Control Element Separation (ForCES) Framework (RF

2004-04-01

IPCOM000028121D

English

This document defines the architectural framework for the ForCES (Forwarding and Control Element Separation) network elements, and identifies the associated entities and their interactions.

Result # 7 Relevance: ○○○○○○

Eliminating Two-Phase Commits for Function Shipping with a Log Server

1994-02-01

IPCOM000111086D

English

Disclosed is a method to eliminate two phase commits for shared-nothing database main log server. The basic idea is to return log information from participating nodes to a coordinator initiates logging, resulting in significantly reduced communications ...

Result # 8

Relevance: **Dynamically Reconfigurable Microprocessing System**

1986-11-01

IPCOM000062350D

English

Several activities in the area of design automation (DA) can exploit parallel processing microprocessors. What is needed is a system that will: exploit parallelism within an architecture the partitioning of engineering design data and algorithms, and ...

Result # 9

Relevance: **Express Terminal Emulation**

1999-08-01

IPCOM000123944D

English

Mobile data communication is one of the most important new research fields, particular integration of portable computers systems into the enterprise networks by wireless communication technology. The possibility to access and process information any time and ...

Result # 10

Relevance: **Further datalanguage design concepts (RFC0610)**

1973-12-15

IPCOM000003683D

English

1.1 The Datacomputer System

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